

William F. Clocksin

C l a u s e

and

Prolog
Programming
for the
Working
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E f f e c t

 Springer

Clause And Effect Prolog Programming For The Working Programmer

VM Jensen



Clause And Effect Prolog Programming For The Working Programmer:

Clause and Effect William F. Clocksin, 2012-12-06 This book is for people who have done some programming either in Prolog or in a language other than Prolog and who can find their way around a reference manual The emphasis of this book is on a simplified and disciplined methodology for discerning the mathematical structures related to a problem and then turning these structures into Prolog programs This book is therefore not concerned about the particular features of the language nor about Prolog programming skills or techniques in general A relatively pure subset of Prolog is used which includes the cut but no input output no assert retract no syntactic extensions such as if then else and grammar rules and hardly any built in predicates apart from arithmetic operations I trust that practitioners of Prolog programming who have a particular interest in the finer details of syntactic style and language features will understand my purposes in not discussing these matters The presentation which I believe is novel for a Prolog programming text is in terms of an outline of basic concepts interleaved with worksheets The idea is that worksheets are rather like musical exercises Carefully graduated in scope each worksheet introduces only a limited number of new ideas and gives some guidance for practising them The principles introduced in the worksheets are then applied to extended examples in the form of case studies

Clause and Effect William F Clocksin, 1997-10-13

Applications of Declarative Programming and Knowledge Management Dietmar Seipel, Michael Hanus, Armin Wolf, 2009-04-21 This volume constitutes the thoroughly refereed post conference proceedings of the 17th International Conference on Applications of Declarative Programming and Knowledge Management INAP 2007 and the 21st Workshop on Logic Programming WLP 2007 held in Würzburg Germany during October 4-6 2007 The 16 thoroughly revised full papers presented together with 1 invited paper were carefully reviewed and selected from numerous submissions The topics covered are constraints databases and data mining extensions of logic programming and system demonstrations

Foundations of Semantic Web Technologies Pascal Hitzler, Markus Krotzsch, Sebastian Rudolph, 2009-08-06 Thoroughly covering basic introductions and intuitions technical details and formal foundations this text focuses on the established foundations in this area that have become relatively stable over time It presents the latest developments in Semantic Web standards including RDF RDF Schema OWL 2 RIF and SPARQL It also explores formal semantics OWL querying the relationship between rules and OWL and ontology engineering and applications

Computational Modelling of Robot Personhood and Relationality William F. Clocksin, 2023-10-16 This SpringerBrief is a computational study of significant concerns and their role in forming long term relationships between intelligent entities Significant concerns include attitudes preferences affinities and values that are held to be highly valued and meaningful The means through which a person may find deeply held identity purpose and transformation Significant concerns always engage the emotions and senses in a way that simply holding an opinion may or may not For example experiencing a significant concern may provoke deep feelings of awe and wonder in a way that deciding what to have for

lunch probably does not even if the lunch decision involves a rich array of preferences and values Significant concerns also include what Emmons has called ultimate concerns The author builds upon this base by considering the hypothetical case of intelligence in androids An android is defined as a human like robot that humans would accept as equal to humans in how they perform and behave in society An android as defined in this book is not considered to be imitating a human nor is its purpose to deceive humans into believing that it is a human Instead the appropriately programmed android self identifies as a non human with its own integrity as a person Therefore a computational understanding of personhood and how persons whether human or android participate in relationships is essential to this perspective on artificial intelligence Computational Modelling of Robot Personhood and Relationality describes in technical detail an implementation of a computational model called Affinity that takes the form of a simulation of a population of entities that form maintain and break relationships with each other depending upon a rich range of values motivations attitudes and beliefs Future experimentation and improvements of this model may be used not only to gain a wider understanding of human persons but may also form a preliminary cognitive model of the reasoning process of an android

Introduction to Artificial Intelligence Philip C. Jackson, 2019-08-14 Can computers think Updated edition ideal for lay readers and students of computer science offers well illustrated easy to read discussions of problem solving methods and representations game playing neural networks more 2019 edition Digital Signal Processing Applications, 2001 *Proceedings of IEEE Region 10 International Conference on Electrical and Electronic Technology* IEEE Singapore Section, IEEE Region 10, 2001 These volumes contain the conference proceedings from the IEEE Region 10 International Conference on Electrical and Electronic Technology Forthcoming Books Rose Army, 1998-04 Proceedings of the Trends in Electronics Conference, 2001 **Subject Guide to Books in Print**, 1991 **Conference Proceedings**, 2001 **Dr. Dobb's Journal of Software Tools for the Professional Programmer**, 1989 **American Book Publishing Record**, 1997-09 **Programming, The Impossible Challenge** B. Walraet, 1989 In its modern form the computer is only about 40 years old And so is the job of the computer programmer This book is a critical history of programming written to give programmers and analysts in the commercial application field a more pragmatic insight into the background of their profession It tells the story of why the technology evolved as it did and how Fifth Generation techniques are already changing the situation As well as charting the real advances and the passing fashions this unusual book looks at the situation in perspective drawing some sad and maybe surprising conclusions while discussing questions such as Is programming a job for human beings Is it High Noon for the world of programming

International Books in Print, 1986 *Artificial Intelligence* Stuart Jonathan Russell, Peter Norvig, Ernest Davis, 2010 Artificial intelligence A Modern Approach 3e is ideal for one or two semester undergraduate or graduate level courses in Artificial Intelligence It is also a valuable resource for computer professionals linguists and cognitive scientists interested in artificial intelligence The revision of this best selling text offers the most comprehensive up to date introduction to the theory

and practice of artificial intelligence Proceedings, 1993 ACM Computer Science Conference Stan C. Kwasny, John F.
Buck, 1993 **PC AI.** ,1991 **Readings in Natural Language Processing** Barbara J. Grosz, Karen Sparck Jones, Bonnie
Lynn Webber, 1986

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